

Bozhok, Yu. D.

Indeterminacy Function for Optimal Space-Time Processing of Signals.

6 pp

TRUDY SHTETVERTOV VSESOUZNOY SHKOLY-SPEKTRAL'NOY
STATISTICHESKOY GIDROAKUSTIKE, November, 1973,
pp 213-220.
JPRS 62481

Rozovic, Golko

Nine-Month Foreign Trade Balance Encouraging,

5 pp.

PRIVREDNI PREGLED, Belgrade, 12 Nov 73,

pp 5, 12.

JPRS 61013

Feb 74

End of Box 1
Abkhaz, the
Barnes, etc.

Start of Box 2
Box 4K, Power

Bosyk, Pawel

Thirty Years of Foreign Trade and Economic
Development Analysed, 25 pp.
EKONOMISTA, Warsaw, No 3, 1974, pp 743-769.
JPRS 63355

Dec 74

Bozyk, Pawel

Polish Economist Views Future Polish Import
Structure, 7 pp.

POLITYKA, Warsaw, 9 Mar 74, pp 17-18.

JPRS 61701

Braasch, D.

Erythrocyte flexibility, hemocoagulation and
friction resistance in glass capillaries with
diameters between 6 and 50 μ .

PFLEUGER'S ARCHIV (FÜR DIE GESAMTE
PHYSIOLOGIE DES MENSCHEN UND DER TIERE), 1968,
pp 245-254, v. 302, n. 3.
NRC C-12068

Brabec, Jiri

20-Roll Stands for Manufacturing Flat Transformer Sheets, by Jiri Brabec, 17 pp.

GERMAN, per, Neue Huette, Leipzig, Vol 18,
No 2, Feb 73, pp 88-95.

JPRS 58924

May 73

Brabec, J.

Twenty roll ekodo mill for accurate rolling of strips
HUTNIK LISTI, 1973, 1, pp 23-30

FAISI 11394

July 1973

R. H. Bradener

Operational behaviour of a precipitation cyclone for
steer/water separation

STERNSTOFF WARME-KRAFT, Vol 24, No 5, 1972, pp 198-200
CE trans 6077

apr 73

ENCLOSURE. 0.

//LA DISSEMINATION SPREAD//

--/--/1973, VOLUME, 180000

Processing of French Labor information from the
Image program

PP 14-19 DMC-TC-2009//

Brachot, G.

Preprocessing of French Laser
Observations from the Ingex Program

RECHERCHE SPATIALE, Vol 12, No 1, 1973
pp 10-19

*DMAAC - 28 Jan 74

Bracket, 3.

Elementary performance of a position location system
of fixed beacons. Synthesis of position.

~~NOTE. PERFORMANCE EVALUATION OF POSITION LOCATION SYSTEM~~

~~DE POSITION LOCATION. ON THE BASIS OF THE (France)~~

Report -GB/12/73.364/C/RT/MS (1973) 14 pp

ANAS TT 7-15,205

9 pages

P. Bradcanu

Calculation of the Heat Exchange Near the Critical
Point of a Rotating Body Whose Surfaces has Variable
Temperature.

STUDIA UNIVERSITATIS BAHAI-DELOAI, SERIES MATHEMATICA-
MECHANICA PASCULUS, Vol 2, 1970, pp 75-82.

ACBI-K-2663

FETC-HT-23-2130-72

Aug 73

Bradeanu, Salvator

Legal Aspects of Foreign Trade and Economic
Cooperation, 17 pp.

REVISTA ROMANA DE DREPT, Bucharest, No 9,
Sep 73, pp 14-25.

JPRS 60951

Jan 74

BRADIANU, SALVATOR

//REVUE ROUMAINE D'ETUDES INTERNATIONALES//
vol 10 / no 1 / 1973, Viena, pp 0097-0108

Jul-Aug 1973

Environmental Protection Measures in Romania
Discussed 10 pp

JPRS 63747

#

SECRETARY, C.
//A 4-A COUNCILORIAL INFO. THE MEMORANDUM, IN CONNECTION WITH//
29/05/1971, 10002, 10002, 10002,
CONTRIBUTION AS TO THE USE OF INFORMATION FOR POLICE
DEPARTMENT,
TO 107-170, 10002-10-1-10002

BRANSTADT, C.
//A 4-A CIPHERS UNIT, DE JOURNAL, DE DEPARTAMENTO//
29/03/1973, WOOD, B. (U.S.),
The Action of Harewood on Originals and
Derived Products,
pp 131-138, JMW-43-4-1966300

ERAGA, TEODOMIRO

//OPINIAO//

06/12/1974, V-----, N-----, pp 0004-0005

Arena Politicians Discuss Government Party 1.0 pp

JPRS 63834

4

Braga, Teodomiro,
Changes in Brazil's Foreign Policy Stands Discussed,
5 PP
OFINIAQ, Rio de Janeiro, 27 Sep 74, p 3.
JPRS 63510

Bragin, D. Ya.

Problem of calculating bolted joints under stress
relaxation and creep conditions during vibrations. 8 pp.

KAZAN. AVIATIONNIY INSTITUT. TRUDY, No. 136, 1971,

pp. 34-41

AIR/PTD/HT-23-0206-73

Bragin, Yu. A.

Direct measurements of the electrical conductivity and relaxation time of ionized air in the stratosphere and mesosphere.

KOSMICHESKIE ISSLEDOVANIYA, Vol 11, No 1, 1973,

pp 126-129

HTC 76-13911-04A

BEAUM, W. A.
//RESEARCH REPORT ON THE EFFECTS OF CHARGED PARTICLES//
on the /1963, Volume, 1, 100,
A Method for Determining the Concentration of
Charged Air Particles, 5 pp.
FD 96-100, AFJ/FEN/IN-49-1974-7406

Bragin, Yu. N.

One type of old mafic olivine in the south-eastern Donbas

DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE.

Vol. 208, no. 6, 1973, pp. 1465-1468

AGI

Brasile, Ia. 3.

Mixed-layer clay minerals from old weathered crust
developed on rocks in the I Anau Region
DECLASSIFIED BY: 6032, RACIN, 10/20/00, 2002, 2007,
no. 8, 1973, pp. 2437-2440
AGI

Urgent Problems of Source Station, by I. M. Bragina,
5 pp.
RUSSIAN, per. Vostok, April 1973, Moscow,
No 4, Apr 1973, pp 103-104.
JPRS 59214

June 73

Braginskii, L. N.

Hydrobiological Aspects of the Problem of
Determining the Permissible Concentration
Limit of Toxic Substances in Water, 9 pp.
VODNYYE RESURSY, Moscow, No 4, 1973, pp 134-
140.

JPRS 61314

Mar 74

L. P. Braginskiy
Application of the Oxygen Method in Algotoxic
Investigations, by L. P. Braginskiy, 8 pp.
RADIOACTIVA ISOTOPY V. C-IDROBIOLOGI I METODY SANIT.
GIDROBIOLOGI AKADEMII NAUK SSSR ZOOLOGI INST, 1964, pp 108-116.
GB/DEFDRIC/Tr-2991-72

April 73

Braginskiy, L. V.

Responsibility for Economic Accountability
Reviewed,

9 pp

FINANSY SSSR, Moscow, No 3, 1974, pp 37-41.
JPRS 62722

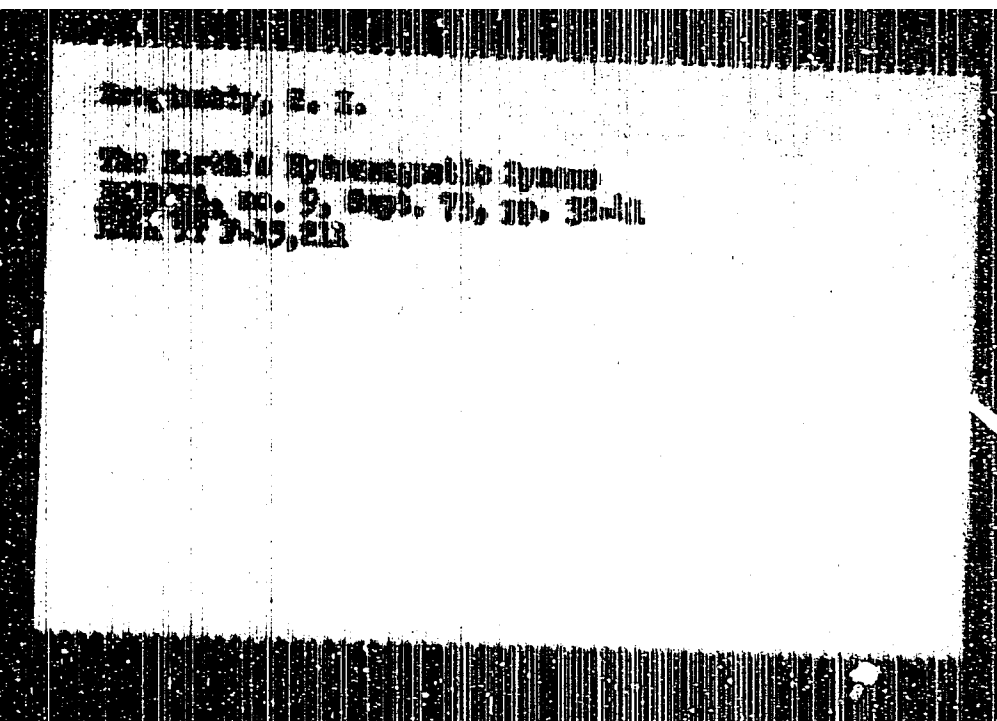
Braginskiy, M.

Legal Relations Between Associations and Marketing
Organs Considered.

8 pp

MATERIAL NO-TEKHNIЧЕСКОЕ СНАБЖЕНИЕ, Moscow,
No 4, 1974, pp 25-31.

JPRS 62779



BRAGINSKIY, V. B.

//VESTNIK MOSKOVSKOGO UNIVERSITETA, //

--/--/1971, V----, NO002,

Mechanical oscillator in a luminous flux, 7 pp

pp 192-197- FSTC-HT-28-2200-7200

Braginskiy, V. I.

*The influence of certain functional groups in a fuel
molecule on the burning rate of condensed systems. 5 pp.*
IZV. VUZ, KHIMIYA I KHIMICHESKAYA TEKNOLOGIYA, Vol 15,
No 12, 1972, pp 1828-1830
AIR/FTD-HT-23-462-74

Braguier, M.

Machine for continuous metallization on one or both faces of very thin dielectric films.

VIDE, n. 131, 1967, p. 280-287

NTC 73-11213-13H

Brahimi, Razi

Role of Literature and Art in Revolution
Discussed, 7 pp.

BASHKIMI, Tirana, 22 Jul 73, pp 2-3.

JPRS 59924

Sep 73

Brillowsky, H. L.

Study class of the online school concerned in Physics,
STANFORD UNIVERSITY, Stanford, California, 1971, 1972, 1973, 1974,
Academy of Sciences USSR, Leningrad, New Physics Department,
Pr-77, Moscow, 1971, 31 pages.
PRIMA 11 P 15,071

Anodic Stripping Voltammetry, by Kh. Ye. Brainina,
192 pp.

INVERSIONNAYA VOLTAMPEROMETRIYA TVERDYKH FAZ, 1972

*IPST

April 73

Braguier, M.

**Condensers with plastic dielectrics, metallized
with aluminum and zinc.**

ONDE ELECTRIQUE, Vol. 40, n. 493, 1968,

p. 359-364

HTC 73-11344-00A

Brakelmann, H.

Calculation of circuit-breaker behaviour using Hochrain-
er's arcing conditions and the transient recovery volt-
age without external influence.

ELEKTROTECHNISCHE ZEITSCHRIFT A, Vol 93, No 7, July 1972,
pp 419-423.

C. E. Trans 6224

Frank, R. J. G.

History of the University

LASTENHUT, V. 36, n. 11, 1970, p. 1163-1167

RE: 13-11839-137

Brakman, I. P.

Comparative Evaluation of the Influence exerted on
the Organism by Borides and Carbides of Transition
Metals with consideration of the Characteristics of
their Electron Structure

СИСТЕМА ТИПА I ПРОФИТОФИТОЗА ЗАПОЛЕВАННЯ, 2, 23,
n. 1, 1989, pp. 34-38

NYC 71-18100-086

HTIS 872-82070

Brakhnova I. T.

The Toxicity of Powders of Metals and Their
Compounds (Selected Portions) 80 pp.

TOKSICHNOST' POROSHEVOY METALLOV I IKH SOYEDINENIY,
NAUKOVA DUMKA, KIEV, 1971, pp. 101-131, 164-169,
and 188-191.

AIR/PTD /MT-24-1747-72

Drummond, E. R.

New apparatus for determining the feasibility of fuel cell.
GAS UND WASSERSTOFF, Vol 20, 1920, pp 543-548
C.E. trans #119

Brana, Jorge

Banzer's Triple Alliance Deemed Fragile.

6 pp

TRICONTINENTAL, Havana, No 82, 1973, pp 39-45.

JPRS 59655

BRUNAS, J.
//OFFICE INTERNATIONAL DE LA VITICULTURE ET DU VIN.
BONNET//
.../.../1970, 1993, 1994,
Viticulture in Tropical Countries in the Warm and
Hot Regions of the Earth Where the Tropical
Cycle Gives Little or no Rest to the Vine,
p. 5-15, 1993 74-11344-01200

BRAND, R.
//
1970, WILSON, J.
Brought to the World by Internationalism of America in
the Economic Region.
pp 110-111, 112 7-11300-20000

Brandejs, Vaclav

Chief Arbitrator Evaluates Supplier-Buyer
Relationships, 5 pp.

NUDE PRAVO, Prague, 18 Sep 73, p 5.

JPRS 60305

Nov 73

Brankol, A.

Observations concerning high temperature corrosion of
steam generators fired by heavy fuel oil.

VGB KRAFTWERKSTECHNIK, Vol 58, No 4, Apr 1973,
pp 230-247

C. E. trans 6328

22-Aug-73

Uncl (AEC-tr--7447) Experiments on chemical degassing
of feed water for steam generators. BRANDEL, A.
Translation of pp 6-7 from the VGB Feedwater Conference,
Essen, Germany, 1970. 5p. Dep. NTIS \$3.00.

07A chemical engineering; translations
MN-4 P NSA

BRANDENBURGER H GE

ON INTERACTIONS BETWEEN DEVELOPER INGREDIENTS
AT HIGH PH VALUES IN COMPENSATION

Z FUER WIS PHOTOGRAPHIE-PHYSIK-CHEMIE 1969 NO
7-9 PP 113-118

FSTC-HT-23-1353-73

Brandl, H. Th.

Considerations Regarding the Siting of Iron
and Steelworks Plants in Countries Outside
Europe.

STAHL EISEN, 1973, Vol.93, No.12, pp.541-546.

BISI 11748

5

Brandis, H.

Effect of Changes in the Alloy Content of
Steel S 6-5-2 (AISI M 2) on its Solidification
and Melting Characteristics.

DEW TECHNISCHE BERICHTE, vol. 11, 1971, No. 3

pp. 139-146.

HB 8845

Brandt, H.

Dust removal from plants for the preparation of
dibenzene compounds for seed disinfection.
VEREIN DEUTSCHER INGENIEURE, BERLIN, No 112, 1870,
pp 413-418.
REC 73-14337-130

BRANDT, JOHANN FRIEDRICH
//SYMBOLAE SIRENOLOGICAE QUIBUS PRINCIPES RHYTHINAE
HISTORIA NATURALIS ILLUSTRATUR//
--/--/1849, 1----N----,
Contributions to Sirenology, Being Principally an
Illustrated Natural History of Rhythms, 123 pp
no pp given, NTIS-TT-72-36000400

BRANDT, R. H.
//ELEKTERAERODOLE, (FIRST INTERNATIONAL
CONGRESS ON AEROSOLS),//
---/--/1979, V-----, II-----,
Computer scientific separation model of
ultra-sonic and electro-aerosols in the
respiratory tract, 8 pp
pp 184-191, AIR/FTD/HC-23-1035-7400

Brickers, B. K.

Application of quasilinear in the orbitals of a
solid body

PRIMERNAYA KATEGORIYA I RASCHISN OBEZMATELEN PRILOG
ZEM, Moscow, Nauka Press, 1973, pp. 310

*NASA ET P-11, 414

Kinematic Problem of Orientation in Rotating
Coordinate System, by V.M. Prigoda,
I.P. Shchegolev, 12pp.

RUSSIAN, per, Izvestiya AN SSSR, Mekhanika Tverdogo
Tela, Moscow, No 6, 1972, pp 35-47.
SPIS 59162

June 73

Branik, Ch.M.

Experimental Research on Compression Refrigerators
Using a Non-Azeotropic Mixture of Freon-12 and
R22 13 pp

KHOLODIL'NAYA TEKHNIKA I TEKNOLOGIYA 1970

PSTC-HT-23-222145-72

Branisteanu, V. et al

Application of a Theoretical Calculation Method
for the Power Shaping Parameters to the Rolling
Speed Equalization by Channel Bar Cold Bending.
METALURGIA, 1972, Vol.24, No.9, pp.632-635.
BISI 11013

Dean'kov, P. O.

Conditions Governing Services Goods Marketing
Described.

9 pp

DOKLADY I SOOPREDELENIYA. Moscow, No 99-60, 1971,
pp 55-60.

JPRS 60606

BRANTTE A

SW

FLEXIBLE TESTING SYSTEM FOR MANUAL AIR INDICA
TION OF CHEMICAL WARFARE MATERIAL

FOA 1 REPORT A 1543-C4 DEC 1971 FORSVARETS FO
RSKNINGSANSTALT

FSTC-HT-23-0827-74

BRANZANTI, E. C.

Possibilities of Strawberry Production for Processing.

ISTITUTO SPERIMENTALE PER LA FRUTTICOLTURA.

ANNALI, vol. 1, no. 2, pp. 127-133, 1971

NTC 73-10007-02D

CSIRO-Trans-10991

March 73

BRASE, A.
//NUCLEAR-WEAPON. STRUCTURE//
---/1972, 90011, 2---
Investigation of initial nuclear distribution in state.
pp 307-311, NYC 74-20270-01700

Brasseler, W.

Thoughts and experiences with softeners.

Z. GES. TEXTILIND Vol 62, No 1, 1960, pp 23-35

A 1 B 1539-CJ

Brasseler, W.

Thoughts and experiences with software.

3. GBS, TEXTILIND. Vol 62, No 3, 1960, pp 43-47

A P S 1580-GJ

BRASSEUR, G.

//BULLETIN DU COMITE FRANCAIS DE CARTOGRAPHIE//

--/--/1974. V----, N0002

The cartography of french Guiana, 54/

pp 56-58 ~~DMHHC-TC-000~~

DMHHC-TC-000

BRATCHENKO, D.
//FLANOVOKS INKIZITSIA//
09/09/1974, Y-0000, pp 0004-0006
New Management System for Coal Industry Developed,
15 pp
JPRS 63597
#

BRATCHENKO, B. F.

//UGOL'//

---/10/1974, V-----, PP 0006-0017

Minister Donoribos USSR Coal Industry Management.

18 pp

JPRS 62639

#

Bratchenko, B. F.

Coal Industry Minister Answers Questions Concerning Coal Production.

7 pp

TRUD. Moscow, 3 Jan 1974, p 2.

JPRS 61216

BRATOLJIC, T.
//BULLETIN ASSOCIATION SUISSE DES ELECTRICIENS, //
--/03/1974; V0007, N0004.
Generators with superconducting excitation wind-
ings.
pp 1040-1050, C.E. TRANS 643300

BRATCHANSKII, P. E.
//ZHURNAL PRIKLADNOI KHIMII, //
--/01/1974, V0047, N0001,
Preparation of α,α dichloropropionyl chloride
pp 239-240 CB00

Bratolyubovatsulukidze, L.S. et al

A strong variable source of hard x-rays in
the constellation Coma Berenices.

ASTRONOMICHESKIY TSIRKULYAR, No. 762, 12 Mar.
1973, pp.4-6.

NRL Trans 1268

BRATSLAVETS, P.P.
//KOSMICHESKOE TVESTVETENIE//
---/1973, V---, E---,
Space television. 248 pp.
NASA TT P 15,77680

S. Bratus'

Greater Role of International Arbitration Urged,
by S. Bratus', 7 pp.

RUSSIAN, per, Sovetskaya Pravda, Moscow, No 1,
Jan 1973, pp 8-10.

JPRS 58773

Apr 73

V. D. Bratus

Advances and Prospects of Development of Russian
Health and Medicine in the 1970s, by

V. D. Bratus, 6 pp.

RUSSIAN, for, (Russian) (Russian), Moscow, No. 5,
Sept-Oct 1972, pp 31-36,
JPRS 58698

Apr 73

IRATH, T. A.
//SER. DEF. IN.//
---/---/1966, 70023, 10001,
Some data on the history of Panaboyala Ammonite
pp 96-103, 210-211 on 1000000000 and 1000000000
CIVILIAN

ATC
Uncl (ORNL-tr--2568) Spontaneous ignition of carbon
as a process problem contribution to the operating safety
of solvent recovery installations. Bratzler, K.
Translated by R.G. Hansfield (Oak Ridge National Lab.,
TN), from a German paper 1972. 30p. Dep. NTIS\$3.75.

07A chemical engineering; translations
MN-34 P NSA

BRAUDE, S.

UR

SOME PROBLEMS OF MODERN RADIOASTRONOMY

VISNIK AKADEMII NAUK, UKRAINS'KOY RSR 1969 PP
47-55

FSTC-HT-25-1587-73

Reauer, D.

Interview With Prolimo Leader, 5 pp.
AFRICA HEUTE, Bonn, Aug 73, pp 34-35.
JPRS 50270

Oct 73

BRAUER, H.

Mathematical interrelationships for flow and matter
and heat transfer in multi-stage trickling plate
fluid beds

CHEMIE-INGENIEUR-TECHNIK, vol. 41, pp. 357-560, 1972
NTC 73-10132-07A

March 73

Breumann, Randolph

Interview With Ahmed Ben Salah, 5 pp.
STERN, Hamburg, 11 Oct 73, pp 232, 236-7, 239,
JPRS 60459

Nov 73

BRAUMSTEIN, A. E.

The Enzymatic Transamination of Amino Acids
and its Physiological Significance
ENZYMOTOGIA: ACTA BIOCATALYTICA, vol. 7, pp. 25-52
1939
NTC 73-10062-06A

March 73'

Brain, D.

Attempts to Induce Polyglutamine
Expansion in Caenorhabditis elegans, N. G., 1999, pp. 126-128
WIS 73-12438-075

Brown, D.

Analysis of acrylonitrile-butadiene copolymers by
pyrolytic gas chromatography
ABSTRACT 1972-01-01, v. 23, 1972, pp. 103-
119
WFO 73-12934-075

RECEIVED, D. D.
/RECEIVED I UNDERSTAND//
-1-1971, 1971, 1971,
Reprints of the Proceedings and the
Development of the United States in
the Post-World War II Era,
pp. 1-18, 1971, 1971, 1971.

3-Aug-73

Uncl (SLA--73-739) Compressed-air accelerator
installation for model parachutes. BRAUN, G. (COMP.)
1973. Translation of IB--154-73/2. 29p. Dep. NTIS
\$3.50.

13 engineering; 18C nuclear explosions; 14 methods and
equipment; translations
MN-38 P NSA

BRAUN. H.

//GIESSEREI//

--/--/1965, V0952, N0009

Molybdenum alloys for die casting tools

pp 285-292 BISI 7357##

Drum, B.-D.

Dyeing of elastic articles of "Lycra"-Spandex filaments
with polyamide fibers or cellulose fibers.

SYNTHETIC FIBER TECHNOLOGY, Vol 30, No 1, 1966,
pp 153-160.

NTC 73-13347-115

BRAUN, M. P. UK

NEW HIGH STRENGTH STEELS

AKAD. NAUK UKRAINS'KOI RSR, MARCH 1973, KIEV,
VOL37 PP 39-50

FSTC-HT-23-0965-74

BRAUN, M. P

UK

NEW HIGH STRENGTH STEELS

concluded 10/73

VISNIK AKAD. NAUK UKRAYINS'KOYI RSR, 3, '73,
39-50.

FSTC-HT-23-0711-74

Braun, Otto

Otto Braun: How Mao Tse-Tung Came to Power.

16 pp

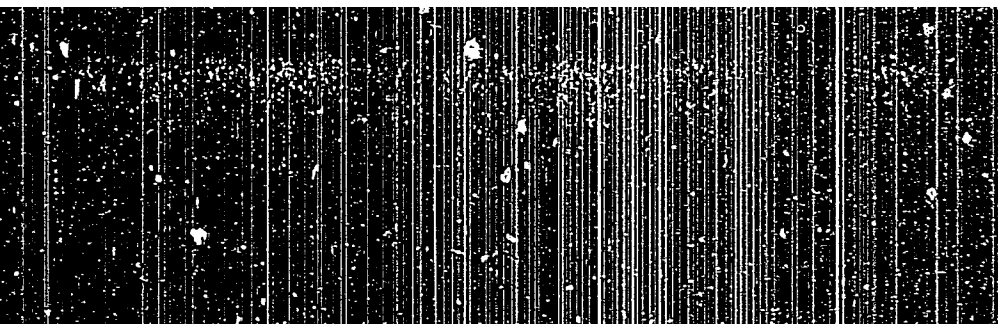
PROBLEMY DAL'NEGO VOSTOKA, Moscow, No 4, 1973.

pp 129-151.

JPRS 61254

APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000302000017-5



APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000302000017-5

BRAUNDI

GE

ARTILLERYMEN DISCUSS MAINTENANCE PROBLEMS

MILITARTECHNIK 12/72 P 561

FSTC-HI-23-1810-73

Brauner, J.

Correction Method for the X-Ray Fluorescence
Analysis of High-Alloy Steels.

ARCHIV FÜR EXPERIMENTELLE PHYSIK, Vol. 43, 1972,

No. 7, pp. 555-565

EB 8824

Brown, Y. A.

Strength analysis of glass-fiber-reinforced plastic
during back in 12 kg

MECHANICAL PROPERTIES, IS 10-12-1977, nr. 4,

JUL 1977, pp. 800-2/5

AIR/TTD-12-13-309-74

Braverman, E. M.

Natural Science Research Application of Methods
of Teaching a Machine Pattern Recognition Without
a Teacher.

7 pp

RASPOZNAVANIYE OBRAZOV, ADAPTIVNYYE SISTEMY, Moscow,
1971, pp 112-117.

JPRS 63501

Bracegirdle, E. N.

Experiments on the programming of computers for
recognition of visual patterns.

AVIATIONAL I TELECOMMUNICATIONS, v. 113, n. 3, 1968,

pp. 348-351

NTC 72-13014-081

Bravo, A. H.

Atmospheric Pollution and its Relation to the Flow of
Vehicles in the City of Mexico

MEXICO (CITE). UNIVERSIDAD NACIONAL AUTONOMA DE
MEXICO, PUBLICACIONES, N. 127, 1959, P. 1-17
MS 73-11167-153